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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,453	09/11/2003	Lutz Biedermann	7948/15	4926
757	7590 09/21/2006		EXAMINER	
BRINKS HOFER GILSON & LIONE			WILLSE, DAVID H	
P.O. BOX 103 CHICAGO, II			ART UNIT	PAPER NUMBER
,			3738	•

DATE MAILED: 09/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Amplicantic	^		
Office Action Summary		Application No.	Applicant(s)			
		10/660,453	BIEDERMANN ET AL.			
		Examiner	Art Unit			
		Dave Willse	3738			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with t	he correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS CALL	FION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 11 S	Sentember 2003				
		s action is non-final.				
3)	, 					
,	closed in accordance with the practice under					
Dispositi	on of Claims	•				
4)⊠	Claim(s) 1-15 is/are pending in the application	1				
	4a) Of the above claim(s) is/are withdra					
	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8)[🛛	Claim(s) 1-15 are subject to restriction and/or	election requirement.				
Applicati	on Papers					
9)[]	The specification is objected to by the Examine	⊃r				
	The drawing(s) filed on is/are: a) acc		the Examiner			
٠٠,٥	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct).		
11)	The oath or declaration is objected to by the E	= : :	· · · · · · · · · · · · · · · · · · ·	,		
	ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	nriority under 35 H.S.C. & 11	9(a)-(d) or (f)			
	☐ All b)☐ Some * c)☐ None of:	i priority dilaci oo o.o.o. g i i	3(4) (4) 31 (1).			
7.	1. Certified copies of the priority document	ts have been received.				
	2. Certified copies of the priority document		ication No.			
	3. Copies of the certified copies of the prior					
	application from the International Burea	•	3			
* 5	See the attached detailed Office action for a list	, ,,,	eived.			
A44 - 1	W-)					
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Sumi	mary (PTO-413\			
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/M	ail Date			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Inform 6) Other:	mal Patent Application (PTO-152)			
•	rademark Office	,				

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Art Unit: 3738

This application contains claims directed to the following patentably distinct species:

Species I: Figure 1;

Species II: Figure 2;

Species III: Figure 3;

Species IV: Figure 4;

Species V: Figure 5;

Species VI: Figure 6;

Species VII: Figure 7;

Species VIII: Figure 8.

The species are independent or distinct because they possess mutually exclusive features pertaining to the length of the tubular section, the geometry and/or arrangement of contacting surfaces, and so on.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an

allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species (MPEP § 809.02(a)).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse whose telephone number is 571-272-4762 and who is generally available Monday through Thursday and sometimes on Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Dave Willse Primary Examiner Art Unit 3738